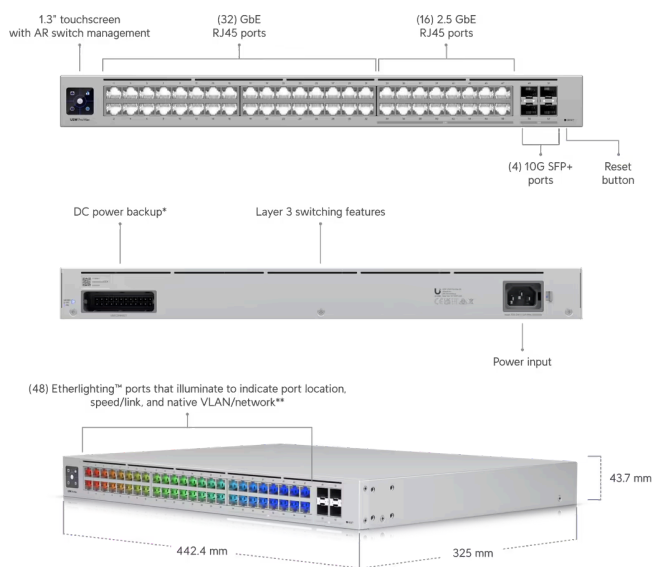


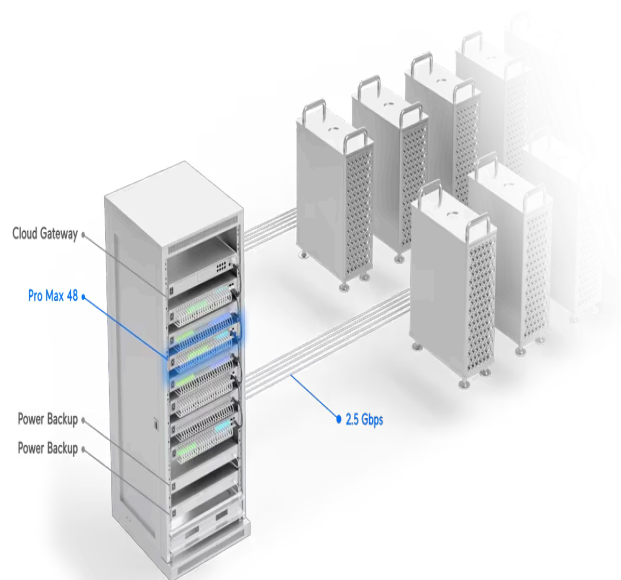


Pro Max 48

USW-Pro-Max-48



*Require UniFi Power Backup.
**Pair with UniFi Etherlighting Patch Cables for optimal brightness.



Mechanical

Dimensions

442 x 325 x 44 mm (17.4 x 12.8 x 1.7")

Weight

Without mounting brackets: 4.8 kg (10.6 lb)
With mounting brackets: 4.9 kg (10.8 lb)

Enclosure material

SGCC steel

Hardware

Management interface

Ethernet In-Band

Networking interface

(32) GbE RJ45 ports
(16) 1/2.5 GbE RJ45 ports
(4) 10G SFP+ ports

Total non-blocking throughput

112 Gbps

Switching capacity

224 Gbps

Forwarding rate

166.656 Mpps

Power method

(1) Universal input, 100—240V AC, 50/60 Hz
(1) USP-RPS DC input

Power supply	AC/DC, internal, 100W
Supported voltage range Max.	100—240V AC
power consumption LCM	100W
display	(1) 1.3" touchscreen
Button	Factory reset
Ambient operating temperature	-5 to 40° C (23 to 104° F)
Ambient operating humidity	10 to 90% noncondensing
Certifications	CE, FCC, IC

Switching Features

Layer 2 features	IGMP snooping STP / RSTP with priorities and port-level disable Port isolation Storm control Voice VLAN Port mirroring LACP port aggregation Multicast / broadcast rate limiting MAC address blocking Flow control 802.1X control Jumbo frames Proprietary loop protection DHCP snooping / guarding Egress rate limit LLDP-MED Port restricted by MAC Device isolation with ACLs
Layer 3 features	DHCP for locally-managed networks DHCP relay Inter-VLAN routing between networks on same switch Static routing between local networks Network isolation with ACLs

Etherlighting™

Ethernet	Locating Speed/link Native VLAN/network
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SFP+	Locating Speed/link Native VLAN/network
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LEDs

System	Status
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RPS	Status
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Application Requirements

UniFi Network	Version 8.0.24 and later
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